Underhill Energy Committee Minutes

12/11/2019

- In attendance: Peter Bennett (PB), Michael Oman (MO), Ruth Julianelle (RJ), Dwight DeCoster (DD), Steve Webster (SW)
- Recorder: Steve Webster
- Meeting came to order @ 6:31 PM
- **Note:** Action items in red
- UEC Website
 - o SW is working on an EV (electric vehicle) white paper
 - o RJ is working on website content
 - 3 Initial Postings
 - Introduction
 - Where is E (energy) coming from and where is it going?
 - The language of energy
 - Greenhouse Gases
 - RJ will send Word docs to SW, who will convert to Google Docs
 - All will comment on the docs
- Net Metering
 - Some contend that consumers' electric bills are increasing at least in part due to net metering incentives
 - Question: How much impact have incentives actually had in promoting solar projects?
 - Homeowners
 - Developers
 - O How much impact have incentives had on increasing the cost of electricity?
 - PB will contact VEC to see if they have an analysis
 - Should we talk to the author of the <u>VT Digger article</u>?
- Button Up Program
 - Over 500 households statewide signed up for walkthroughs; 6 in Underhill
 - UEC was involved in 2 workshops
 - o "Bad" weather significantly impacts attendance at workshops
- JETF will show the movie Last Tracks at DRML on January 23 at 7:00 PM
 - Flier
 - Introduction
 - o <u>Trailer</u> (2:37)
 - Full Movie (35:27)
- UEC will sponsor a Heat Pump Workshop in February
- Proposal to purchase a blower door
 - Easily transportable in a car
 - Blower door test: Start to finish in < 1 hour.
 - Eagle Scout Project? Liability issues?
 - MMUHS service projects

- Connect with MMUHS students
 - o DD will talk to Mike Weston and RJ will talk with teachers to explore options
 - PB will talk to Brian about having a student member of UEC
 - o PB will talk to Kurt Johnson re possible student members
- Selectboard meeting 1/19
 - SW will attend to discuss UEC budget proposal
 - Budget \$4000 for blower door and infrared camera
- Energy Plan
 - We have concerns about the accuracy of some of the numbers in the plan
 - Given the problems of carbon emissions of large-scale biomass projects, we recommend that use of biomass on a large scale not be promoted by Underhill energy plan. (PB moved /RJ seconded)
 - o MO will work on energy plan
- January Agenda Items
 - Marketing educational events
 - Build a mailing list?
- Adjourned 8:11 PM (PB moved)